

Patent Abstracts of Japan

PUBLICATION NUMBER : 02274757
PUBLICATION DATE : 08-11-90

APPLICATION DATE : 18-04-89
APPLICATION NUMBER : 01098580

APPLICANT : MITSUI PETROCHEM IND LTD;

INVENTOR : NIIMI KOJI;

INT.CL. : C08L 67/02 C08J 5/18

TITLE : POLYESTER RESIN COMPOSITION, ITS PREPARATION, AND ITS USE

ABSTRACT : PURPOSE: To prepare a polyester resin compsn. useful for producing a stretched bottle excellent in the transparency, heat resistance, and gas barrier properties by compounding polyethylene terephthalate, polyethylene naphthalate, and a premixture of polyethylene terephthalate with polyethylene naphthalate, each in a specified amt.

CONSTITUTION: 100 pts.wt. in total of 10 to 90 pts.wt. polyethylene terephthalate and 90 to 10 pts.wt. polyethylene naphthalate is compounded with 1 to 20 pts.wt. premixture of 20 to 80wt.% polyethylene terephthalate with 80 to 20wt.% polyethylene naphthalate.

COPYRIGHT: (C)1990,JPO&Japio